

# West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

Site Details	
Site Code: <b>HAZ 017</b>	
Site Name: <b>Hazel Cr at Ascott St</b>	
Site Grid Reference Easting: <b>406187</b>	
Northing: <b>5776729</b>	

Test Details	
Date: <b>16 MAY 2010</b>	19 MAY 2010
Time: <b>10.10</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	
Person(s) Conducting the Survey / Test: <b>DAVID</b>	
Name of Monitoring Group: <b>Warragul Landcare</b>	

Test Results		
Air Temperature	<b>15</b>	°C
Water Temperature	<b>11.3</b>	°C
pH	<b>5.9</b>	
Electrical Conductivity	<b>230</b>	<input type="checkbox"/> µS <input type="checkbox"/> mS
Reactive Phosphorus	<b>0.02</b>	mg/L P
Turbidity	<b>9</b>	N.T.U.
Dissolved Oxygen:	<b>—</b>	mg/L
Nitrates	<b>—</b>	mg/L NO <sub>3</sub>
Stream Flow	<b>—</b>	litres/sec

Weather Conditions at Time of Sampling	
<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy
<input type="checkbox"/> Overcast	<input type="checkbox"/> Raining
<input type="checkbox"/> Windy	

Last Rainfall	
<input type="checkbox"/> More than a week ago	<input type="checkbox"/> During the last week
<input checked="" type="checkbox"/> During the last 24 hours	<input type="checkbox"/> Raining Now
Amount of rain: <b>8</b> mm	

Deepest Part of Stream (estimate only)		
<input checked="" type="checkbox"/> Up to 50cm	<input type="checkbox"/> Up to 1m	<input type="checkbox"/> Up to 2m
<input type="checkbox"/> Up to 5m	<input type="checkbox"/> Over 5m	<input type="checkbox"/> Unknown
Average width of stream:		cm

Water Flow	
<input type="checkbox"/> Not flowing	<input checked="" type="checkbox"/> Slow
<input type="checkbox"/> Fast	<input type="checkbox"/> Rapid
<input type="checkbox"/> Temporary	
<input type="checkbox"/> Permanent	

Drains	
Drain Flow: <input type="checkbox"/> Drain flowing	<input checked="" type="checkbox"/> Drain not flowing
Description of drain water:	Colour:
	Odour:

Water Appearance	
<input checked="" type="checkbox"/> Clear	<input type="checkbox"/> Muddy
<input type="checkbox"/> Milky	<input type="checkbox"/> Foamy / Frothy
<input type="checkbox"/> Stained Green	<input type="checkbox"/> Stained Brown
<input type="checkbox"/> Smelly	<input type="checkbox"/> Scummy
<input type="checkbox"/> Oily	
<input type="checkbox"/> Other:	

Any Comments for Your Facilitator?

Litter Pollutants (tick type found)	
<input type="checkbox"/> Paper	<input type="checkbox"/> Plastic
<input type="checkbox"/> Bottles	<input type="checkbox"/> Cans
<input type="checkbox"/> Packets	<input type="checkbox"/> Polystyrene
<input type="checkbox"/> Car bodies	<input type="checkbox"/> Petrol / diesel
<input type="checkbox"/> Clothing	<input type="checkbox"/> Waxed cardboard
<input type="checkbox"/> Other	

Your Meter - Pre Calibration Reading				Your Meter - Post Calibration Reading			
EC Meter	<b>1380</b>			EC Meter	<b>1430</b>		
pH Meter in 7.01	<b>7.8</b>	pH Meter in 4.01	(NA Hanna) <b>4.2</b>	pH Meter in 7.01	<b>7.0</b>	pH Meter in 4.01	<b>4.1</b>